

Argus Security S.r.l. Via del Canneto, 14 34015 - Muggia (TS) - Italy info@argussecurity.it

UK Declaration of Performance - DoP

Declaration in accordance to (UK) Construction Products Regulation No 305/2011 UK Dichiarazione di Prestazione - DoP

Dichiarazione in conformità al regolamento sui prodotti da costruzione (Regno Unito) n. 305/2011

N°: CO5210UK

1. Unique identification code of the product-type:

Codice di identificazione unico del prodotto-tipo:

Product type: Sounders Devices; Short-circuit isolators; Input/Output Devices

Model Number and Description: ALWS-MOD + CWS100 - Addressable Wall Sounder with Short Circuit Isolator Type A/B (Indoor/Outdoor)

ALWS-MOD + CWS100(W) - Addressable Wall Sounder with Short Circuit Isolator Type A/B (Indoor/Outdoor) - (White Body)

2. Intended use/es:

Usi previsti:

Fire Safety

Fire detection and fire alarm systems installed in and around buildings

Sicurezza Antincendio

Sistemi di rivelamento ed allarme antincendio installati all'interno ed intorno agli edifici

3. Manufacturer:

Fabbricante: ARGUS SECURITY SrI Via del Canneto 14

Valle delle Noghere - 34015 Muggia - Trieste - Italy info@argussecurity.it www.argussecurity.it

4. Authorised representative:

Mandatario:

Halma UK DS LTS

Misbourne Court, Rectory Way, Amersham Bucks HP7 0DE, UK

5. System/s of AVCP:

Sistemi di VVCP: System 1

6. Designated standard(s):

Norme Indicate: EN 54-3:2001 + A1:2002 + A2:2006 EN 54-17:2005 EN 54-18:2005

7. UK Approved Body/ies

Organismi Approvati dalla UK

BRE Global Assurance (Ireland) Ltd, No. 0832

Product code:	ALWS-MOD + CWS100	CoP Reference:	0832-UCKA-CPR-F0510
Product code:	ALWS-MOD + CWS100(W)	CoP Reference:	0832-UCKA-CPR-F0510

8. Declared performance/s:

Prestazioni Dichiarate:

ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Performance under fire conditions	4.2, 4.3, 5.2, 5.3	PASS	EN 54-3: 2001 + A1:2002; + A2:2006
Operational reliability	4.4, 4.5, 4.6, 5.4	PASS	
Durability of operational reliability, temperature resistance	5.5, 5.7, 5.8, 5.9	PASS	
Durability of operational reliability, humidity resistance	5.8, 5.9	PASS	
Durability of operational reliability, corrosion resistance	5.11	PASS	
Durability of operational reliability, shock and vibration resistance	5.12 to 5.15	PASS	
Durability of operational reliability, electrical stability	5.16 ⁽¹⁾	PASS	
Durability of operational reliability, resistance to ingress	5.17	PASS	
⁽¹⁾ 5.16 applies only to sounders or voice sounder	ers with active electronic com	ponents.	
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Performance parameters under fire conditions	5.2 ⁽¹⁾	PASS	EN 54-17:2005
Operational reliability	4	PASS	
Durability of operational reliability, temperature resistance	5.4, 5.5	PASS	
Durability of operational reliability, vibration resistance	5.9 to 5.12	PASS	
Durability of operational reliability, humidity resistance	5.6, 5.7	PASS	
Durability of operational reliability, corrosion resistance	5.8	PASS	
Durability of operational reliability, electrical stability	5.3, 5.13	PASS	
⁽¹⁾ This is assuming that the effect of the fire is to	cause a short circuit in the t	ransmission path that is p	protected by these devices
ESSENTIAL CHARACTERISTICS	CLAUSE APPLICABLE	PERFORMANCE	DESIGNATED STANDARD
Response delay (response time)	5.2 ⁽¹⁾	PASS	
Performance under fire conditions	5.1.4		1
Operational reliability	5.1.4	PASS	
Durability of operational reliability, temperature resistance	5.3, 5.4	PASS	EN 54-18:2005
Durability of operational reliability, vibration resistance	5.8 to 5.11	PASS	
Durability of operational reliability, humidity resistance	5.5, 5.6	PASS	
Durability of operational reliability, corrosion resistance	5.7	PASS	
Durability of operational reliability, electrical stability	5.2, 5.12	PASS	
⁽¹⁾ Response delays may not be a function of the	input/output device, in which	n case no assessment is r	made as part of this standard

The performance of the products identified in point 1 in conformity with the declared performance in the point 8. This declaration is issued under the sole responsibility of the manufacturer identified in point 3.

La prestazione dei prodotti individuati al punto 1 è conforme alla prestazione dichiarata al punto 8. Tale dichiarazione è rilasciata sotto l'esclusiva responsabilità del fabbricante individuato al punto 3.

This document in available on website: www.argussecurity.it (section download for each product)

Questo documento è disponibile sul sito: www.argussecurity.it (nella sezione "download" di ogni prodotto)

Signed for and on behalf of the manufacturer by:

Firmato a nome e per conto del Fabbricante da:

Technical Director Mauro Ceppa

Trieste, Italy

10/11/2021